DEC 1 0 2001 APPLICANT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Banning G. Lary et al.

SERIAL NO.: 09/898,867

GROUP ART UNIT: 3762

FILED: July 3, 2001

**EXAMINER:** 

FOR: Method and apparatus for sclerosing the wall of a

varicose vein

ATT'Y DOCKET:SYN-053

Honorable Commissioner of Patents and Trademarks

Washington, D.C. 20231

I hereby certify that this correspondence is being deposited on this day with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Wasington, D.C. 20231.

David P. Gordon

Nov 5, 2001

Reg. No. 29,996

Sir:

## SUBMITTAL OF DOCUMENTS PURSUANT TO DUTY OF DISCLOSURE

Pursuant to applicant's duty of disclosure under 37 CFR Section 1.56, enclosed is a completed form PTO-1449 as well as copies of the cited documents which relate to the above-referenced patent application. Since this document submittal is being presented prior to the first examination on the merits, no fee is due herewith.

US Patent No. 5,087,244 to Wolinsky et al. discloses a catheter and method for locally applying medication to the wall of s blood vessel or other body lumen.

US Patent No. 5,336,178 to Kaplan et al. discloses an intravascular catheter with infusion array.

US Patent No. 5,536,250 to Klein et al. discloses a perfusion shunt device and method.

US Patent No. 5,599,306 to Klein et al. discloses a method and apparatus for providing external perfusion lumens on balloon catheters.

US Patent No. 5,611,775 to Machold et al. discloses a method of delivery therapeutic or diagnostic liquid into tissue surrounding a body lumen.

US Patent No. 5,637,086 to Ferguson et al. discloses a method of delivering a therapeutic agent or diagnostic device using a micro occlusion balloon catheter.

US Patent No. 5,676,962 to Cabrera Garrido et al. discloses an injectable microfoam containing a sclerosing agent.

US Patent No. 5,695,495 to Ellman et al. discloses electrosurgical electrode for sclerotherapy.

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US Patent No. 5,713,863 to Vigil et al. discloses a catheter with fluid medication injectors.

US Patent No. 5,902,266 to Leone et al. discloses a method for delivering a liquid solution to the interior wall surface if a vessel.

US Patent No. 5,921,954 to Mohr, Jr. et al. discloses treating aneurysms by applying hardening/softening agents to hardenable/softenable substances.

US Patent No. 6,063,069 to Cragg et al. discloses a method and apparatus for power lysis of a thrombus.

US Patent No. 6,071,277 to Farley et al. discloses a method and apparatus for reducing the size of a hollow anatomical structure.

US Patent No. 6.096,021 to Helm et al. discloses a flow arrest, double balloon techniques for occluding aneurysms or blood vessels.

US Patent No. 6,012,904 to Vigil et al. discloses a device for injecting fluid into a wall of a blood vessel.

US Patent No. 6,033,398 to Farley et al. discloses a method and apparatus for treating venous insufficiency using directionally applied energy.

US Patent 6,036,687 to Laufer et al. discloses a method and apparatus for treating venous insufficiency.

Article entitled "Varicose Veins and Intracutaneous Telangiectasia: Combined treatment in 1,500 cases" by Banning G. Lary, in Southern Medical Journal, Vol. 80, September 1987, No. 9, pages 1105-1110.

Downloaded from Internet, information on RITA -radiofrequency Institual Tissue Ablation (medical devices for minimally invasive surgery), 1 page, at www.ritamedical.com/products.html.

Downloaded from the Internet, press releases for Varisolve, the new microfoam treatment for varicose veins, 13 pages, @ www.btgplc.com/news.

The listed documents are brought to the Examiner's attention because they are known to the applicant and/or the applicant's attorney and may be considered by the Examiner to be material to his/her examination. This listing should not be construed as representation that a search has been made or that no better art exists. No inference should be made that the documents are in fact material merely because they are referenced herein. Moreover, no representation is made that the brief descriptions of the references herein necessarily describe the most material aspects of the references. Further, by this listing, the applicant is not making any admission regarding the relative dates of the invention and listed disclosures.

Respectfully submitted,

David P. Gordon

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